CLAIMS

What is claimed is:

- A networking system, comprising:
 - an on-site hub in communication with an off-site network; and a plurality of on-site terminals in wireless communication with the hub, forming a wireless local area network, each terminal allowing access to web browser functionality and having access to the off-site network through the hub.

10

- The networking system of claim 1, wherein the hub is further in communication with a peripheral, wherein each terminal has access to the peripheral through the hub.
- The networking system of claim 1, further including:
 a second on-site hub in communication with the hub.
 - 4. The networking system of claim 1, wherein each terminal includes: a smartcard reader for receiving a smartcard assigned to a designated user for insertion in the smartcard reader, wherein the smartcard stores information associated with the designated user.
- 20
- The networking system of claim 1, wherein the hub is in communication with an off-site network via an off-site web server.

25

6. The networking system of claim 1, wherein the hub is in communication with an off-site network via an off-site web server, wherein the web server maintains account information about the users of the wireless local area network so that a user can use any terminal.

20

25

- The networking system of claim 1, wherein each terminal further includes e-mail and chat applications.
- 8. A networking system, comprising:
- 5 a hub in communication with the Internet;
 - a terminal in wireless communication with the hub, the terminal allowing access to web browser functionality and including a smartcard reader; and
- a smartcard assigned to a designated user for insertion in the smartcard
 reader, wherein insertion of the smartcard initiates a user session.
 - The system of claim 8, wherein upon removal of the smartcard, the user session ends
- 15 10. The system of claim 9, wherein when the user session ends, information regarding the user session is stored.
 - 11. The system of claim 8, wherein information regarding the user session is stored, and wherein upon insertion of the smartcard to initiate a subsequent user session, the stored user session information is restored to the terminal thereby allowing the user to continue the user session in the subsequent user session.
 - The system of claim 8, wherein the terminal requires no user setup to operate.

13 The system of claim

- 13. The system of claim 8, wherein the smartcard is one of a user card, an administrative card, a maintenance card, or an update card.
- 14. The system of claim 8, wherein the hub is in communication with the 30 Internet via an off-site web server.

5

15

25

30

15. A networking system, comprising:

an on-site hub in communication with an off-site application service provider (ASP) having a web server;

- a plurality of on-site terminals in wireless communication with the hub, forming a wireless local area network, each terminal allowing access to web browser functionality and having access to the ASP through the hub and including a smartcard reader:
- a smartcard assigned to a designated user for insertion in the smartcard
 reader, wherein insertion of the smartcard initiates a user session and wherein
 the smartcard stores information associated with the designated user.
 - 16. The networking system of claim 15, wherein the hub is further in communication with a peripheral, wherein each terminal has access to the peripheral through the hub.
 - 17. The networking system of claim 1, further including: a second on-site hub in communication with the hub.
- 20 18. The system of claim 15, wherein upon removal of the smartcard, the user session ends.
 - 19. The system of claim 15, wherein information regarding the user session is stored at the ASP, and wherein upon insertion of the smartcard to initiate a subsequent user session, the stored user session information is restored to the terminal thereby allowing the user to continue the user session in the subsequent user session.
 - The system of claim 15, wherein the smartcard is one of a user card, a
 guest card, an administrative card, a maintenance card, or an update card.

20

30

21. A wireless local area network (WLAN), comprising:

a terminal, including:

a display;

5 a keyboard;

a pointing device;

a writing tablet for input of non-latin characters;

a wireless transceiver;

a smartcard reader; and

10 a hub able to receive wireless communications from the terminal, including:

an Internet connection mechanism;

a peripheral connection mechanism:

a wireless transceiver:

15 a smartcard reader:

at least one memory device storing an operating system and a

web browser application;

wherein the terminal further includes at least one memory device storing a scaled-down operating system, wherein the scaled-down operating system is scaled-down in comparison with the operating system stored on the hub. wherein the scaled-down operating system is capable of initiating a wireless connection between the hub and the terminal and downloading the operating system and the web browser application.

25 22. A method of establishing a web browsing session, comprising: receiving a smartcard by a terminal;

> using information stored on the smartcard to recall past session information:

displaying the past session information, thereby allowing the user to continue a past session.

- 23. The method of claim 22, further comprising:
 detecting the removal the smartcard from the terminal;
- 5 sending close session information to a web server.